** ALGERIA. 17600, Sept 7 at 1520, Ifrikya FM with guitar music, S5/S7 better than usual. I can also usually detect a JBA carrier around 0630 even if not much else propagating above 15 MHz (Glenn Hauser, OK, WOR)

** ALGERIA. 17600, Sept 11 at 1835, no signal from Ifrikya FM into UTwente, as Richard Langley also noted at 1800 (Glenn Hauser, OK, WOR)

** AUSTRALIA. 10125 USB, Sept 10 at 0628, ham QSO discussing equipment, back & forth without IDs each cambio. Finally 0634, VK7VM? with a weaker VK5. VK7 is Tasmania, but I`m not at all sure of VM, could be any rhyming letters like DN, etc., etc. Fonetix not employed. I check this frequency almost every night and nothing heard for months. Apparently Australia, alone? allows phone on the otherwise CW/digital-only ``30m`` hamband (Glenn Hauser, OK, WOR)

** AUSTRALIA. Re 10125 USB, VK phone hams: ```Yes, Glenn, These guys in their region have an advanced license, get to have a small slice of Voice:

``IARU Region 3: Australia (VK, region 3) has a unique set of privileges on 30 {sic} meters which allows voice operation on a section of the band for advanced license holders. The digital segment is 10.13-10.15 MHz. The current band plan has telephony from 10.12 to 10.135 MHz`` --- Gary Pence``` (Glenn Hauser, OK, WOR)

** BRAZIL [non]. 4885, Sept 5 at 0628, no signal from R. Clube do Pará, now nor ever for weeks. Used to be reliable evenings and overnights. Someone recently reported it after 1100, but I think that must have been Korean clandestine starting at 1100, which is 3 hours after sunrise in Belém (Glenn Hauser, OK, WOR)

** BRAZIL. 11780, Sept 3 at 2215, RNA is on at S9+10/20; was not on before 2200 as I was checking 11785 for Turkey, AWOL that date. Has been having 11780 transmitter problems (Glenn Hauser, OK, WORLD OF RADIO 2259)

** BRAZIL. 11780, Sept 6 after 2200 as I am checking direct for 11785 TURKEY, RNA is gone again (Glenn Hauser, OK, WOR)

** CANADA [and non]. Re 332 kHz MCW ND beacons. The RNA list omits QT, Thunder Bay, so apparently gone forever. Also shows only 25 watts for IC Wichita, logged as recently at 08-26; not 400 W as in dxinfocentre.

``Glenn, QT-332 was decommissioned on July 11, 2024 as part of Phase 12 of NAV Canada’s Modernization Program. Steve Howe, Saint Albans, VT`` -- that was my most reliable Canadian beacon after WG Winnipeg closed 248 kHz earlier. After that, YXL Sioux Lookout ON was regular on 346, but no sign of that yet either. It is still being reported on RNA list as of 2024-09-05 (Glenn Hauser, OK, WOR)

** CANADA. 28174+ CW, Sept 7 at 2040, VVV DE VE1VDM/B and ends with E x 10. It sounds slightly above 28174.0 but WBG list: ``28174 VE1VDM/B - Colchester County NS CAN FN85ij - #0 (06 Sept 2024) Note: VVV de ID + grid + E × 10. Pwr 10w - dipole at about 30 - 35 feet AGL. Hrd also with emergency tx 1.5w - 12 Dec 2022 new tx`` - QRZ.com:

``VE1VDM Canada flag Canada, Vernon Matheson, 189 Kaulback St. Apt 401, Truro, NS B2N0B6, Canada. Current operating status: VE1VDM/B 10m beacon at 10 watts on 28.174 mhz. TX is a AA7DJ 10 meter beacon and the antenna is a 10m dipole approximately 35' AGL - Location is remote at FN85ij just outside of Truro NS`` - no other beacons heard on 10m but phone from yankee-yankee land, VENEZUELA, q.v. (Glenn Hauser, OK, WOR)

** CANADA [non]. 11990, Sept 10 at 0300, c/on a few sex before, and JIP rock music of the 4th anniversary show of Pop Shop Radio, 250 kW via Woofferton UK aimed at N America. For convenience I`m listening via Maryland remote where it`s S9+10/20. 0301 DJ Tony acknowledges a fellow DJ at CFZM 740 Toronto. Music never stops as Tony talx over non-vocal intros or outros of tunes, 0311 it was Record #1. 0313 offers QSL. 0325 ``Wild Thing`` one of few I can recognize. 0337 I check direct: S9+20/30 almost as good but more selective fading. 0353 reports to radiopopshop@gmail.com. 0354 into ``radiogram`` beepery I`m not prepared to decode, others report as a playlist. 0359 closing announcement, off about 0359.6*. In addition to his `regular` sked, Tony Pavick says this one will repeat UT Thursday Sept 12 at 0300 on Channel 292, Germany, 9670, also aimed toward North America (Glenn Hauser, OK, WOR)

** CANADA [non]. Hi Glenn, Thanks for tuning in! This is to verify your reception of the Pop Shop Radio 250 kilowatt special via Woofferton UK on 11990 khz at 0300 UTC on 10 September 2024. I have attached a copy of our schedule as a PDF File. Please also accept this eQSL:
https://www.w4uvh.net/PopShop11990WOF.png
-- Tony Pavick [or #147 via:]
http://www.worldofradio.com/QSL.html
I wonder about source and significance of that art (Glenn Hauser, OK, WOR)

** CHINA. 21490-, Sept 9 at 0237, Chinese with flutter at S8/9+10, no doubt CNR1 jammer. Also a much weaker JBA carrier wtih flutter on 21495. And 21800, Chinese S6/S9 with flutter. None in HFCC. EiBi & Aoki have 21490 & 21800 jammers of SOH, no 21495: maybe that`s really Sound of Hope sidestep escaping jammer? (Glenn Hauser, OK, WOR)

** CUBA [and non]. 870 at 0650 UT and 1040 at 0652 Sept 6, same whooper sounds QRMing WWL and WHO, thought to be malfunxioning Cuban transmitters (Glenn Hauser, OK, WOR)

** CUBA. 5025, Sept 5 at 0626, S9+35 of dead air in Spanish from R. Rebelde. Something`s always wrong at RadioCuba (Glenn Hauser, OK, WORLD OF RADIO 2259)

** CUBA. 6000, Sept 6 at 0305, S9+30/40 of dead air from RHC; and 15230, at 0306, S9/+10 not quite DA but JBM suptorted music, and NOT // 6000 which has begun barely modulating in English with hum. I guess 15230 on Spanish program feed. Still no 9700 or any other frequency found. Somethings always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 5025, Sept 6 at 0629, R. Rebelde is totally off, rather than dead air usually by this hour. 4765 R. Progreso remains totally unheard even before its nominal 0400*. Something`s always wrong at RadioCuba (Glenn Hauser, OK, WOR)

** CUBA. 15230, Sept 6 at 1445, S4/S6 of dead air no doubt from RHC, no other signals anywhere from 9 to 17 MHz bands, not even 11760 or 15140. Something`s always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 6000, Sept 7 at 0559, S9+35/40 open carrier, obviously RHC not turned off yet. Something`s always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 15230, Sept 10 at 2217, RHC JBM and suptorted so language undetermined, S9+10 (Glenn Hauser, OK, WOR)

** EAST TURKISTAN. See FRANCE [non]. 7340

** EGYPT [non?]. 9440, Sept 6 at 2205, JBA carrier direct so can`t be sure whether Cairo or BBC via Philippines this hour only (Glenn Hauser, OK, WOR)

** FRANCE. 5980-5985-5990, Sept 9 at 0218, DRM noise peaking S9+10. HFCC shows irregular TDF tests in French with four different antenna types and four different azimuths, to four different target areas, not including CIRAF 7 here; all available daily for entire A24 season!:

```
5985 0200 0300 17,18N,18SE ISS 100 356 0 216 1234567 310324 251024 N
5985 0200 0300 27W         ISS 100 280 0 146 1234567 310324 251024 N
5985 0200 0300 17,18SW,27N ISS 100 341 0 206 1234567 310324 251024 N
5985 0200 0300 36,37W,46W  ISS 100 232 0 211 1234567 310324 251024 N
```

N stands for numérique = digital (Glenn Hauser, OK, WOR)

** FRANCE. 9705-9710-9715 DRM, Sept 9 at 0550, DRM noise not on skeds, but into an HFU SDR in Maryland displays text ID including ``AAC(1000)TDF...`` but silent, no sound until cutoff at 0556*. The `TDF` in program info text confirms it`s ISSoudun as suspected. SNR was 8.8, BW 10 kHz. Checking out following this inquiry Sept 8:

``Hello Glenn, I was having a listen this evening at 0545 UTC when I heard a DRM station on 9710. It was in French and they were talking about environmental matters. There was no ID and it suddenly disappeared at 0557. Nothing is listed on EiBi, AOKI or HFCC for this frequency that would fit. I also had a look at Global DRM Transmission Schedule, but there was nothing doing there either. Do you have any idea what it might be? I suspect it is RFI, but I can find nothing on

their web page. Interestingly I have two EWE antennae - one pointing east and one pointing north. It was best on the north EWE. Best wishes, Stu -- Stu Forsyth, Life Member, Chief Editor NZ DX Times and National Treasurer, NZ Radio DX League, 79 Genesis Drive, RD5, Christchurch 7675, NEW ZEALAND``

I replied that it was probably France which carries out unscheduled DRM tests, and Chris Mackerell, NZ, agreed:

``This will almost certainly be another random test from TDF in France. They have a whole raft of frequencies registered in HFCC for "irregular DRM", but manage to ignore them and pop up randomly on other frequencies. I have pretty much given up trying to track these for the DRM schedules at drmrx.org since they appear to change from day-to-day. China/"Ampegon Test" is another doing seemingly random DRM "tests", though they are on some rather odd frequencies and I suspect they are "testing" DRM as jamming. Cheers, Chris -- Chris Mackerell, Sandy Bay-Marahau Road, Marahau, RD2, Motueka 7197, New Zealand, chris@owdjim.gen.nz`` (Glenn Hauser, OK, WOR)

** FRANCE [non]. 7340, Sept 9 at 1545, checking for more N Atlantic weather info like heard briefly in July in case there be another boat race, 15-16 UT on 7340 & 13745 - 7340 best into UTwente, 13745 further SDRs like E North America or Canarias -- but none yet, rather only listee at this hour PBS Xinjiang, Kazakh service at 08-18 via Urumqi, EAST TURKISTAN, land of imperialist ChiCom genocide against Uyghurs and other Moslems. Rather nice music mixed with talk, 5-pip timesignals at hourtops 1600 & 1700, steady S7/S8. Nothing on 13745 (Glenn Hauser, OK, WOR)

** GERMANY. 9670, Sept 8 at 0100, Channel 292 rock music, no break at hourtop. S9/+10 into Maryland SDR. 0102 British-accented fast-talking DJ over music, almost incomprehensible, so this is not Texas Radio Shortwave which had been widely publicized, 10 kW on direxional beam to E North America. Just as well since this is also the hour I want to hear `Encore` classical music on WRMI 5850.

The TRSW repeat for W North America at 0300 succeeds, with TRSW ID by YL at 0329, S9+10 into Maryland SDR. Weaker and fadey in direct reception. Afterwards, Terry Colgan explains, ``Channel 292 failed to transmit the program at 0100 UTC and, unbeknownst to me, had removed the show from the online schedule. The 0300 UTC show aired as scheduled. -- Terry N5RTC, Austin, Texas USA`` (Glenn Hauser, OK, WOR)

** MADAGASCAR. 15440, Sept 9 at 1430, familiar hymn tune, not music box, but good signal. Sked as TWR Urdu at 1430-1500; immediately following AWR Chinese sked via GUAM (Glenn Hauser, OK, WOR)

** MEXICO. 6185-, Sept 5 at 0630, XEPPM in dead air or maybe trace of modulation, as too often the case latenight (Glenn Hauser, OK, WOR)

** MEXICO. 6185-, Sept 6 at 0634, XEPPM S9+25/35 of dead air or trace

of mod? Yet again, just when I would like to drift off by their nice music (Glenn Hauser, OK, WOR)

** NEW ZEALAND. 13690, Sept 8 at 0635, ex-9700, RNZP S9+20, the SSOB by far, hardly anything else on band except 13635 JBA Turkey. Tnx Ricky Leong tip from online UT sked change: from 1859 11725, 1959 15720, 2259 17675, 0459 13690, 0859 9700, 1259 7440, 1651 9700. Those are all AM.

And in DRM: Sun-Fri not Sat: 1651 7425, 1759 9655, 1859-2058 13840
You better have this page bookmarked:
https://www.rnz.co.nz/international/listen
because via homepage, there is still NO LINK TO THIS SW SCHEDULE: If you enter this: www.rnzi.com
it ends up here:
https://www.rnz.co.nz/international

I sent that already to Adrian, and he already replies: ``We regret that due to a recent upgrade to the web site the "how to listen" option was removed. We are working on getting it restored. Meanwhile you can access the frequency schedule at this address: Frequency Information: www.radionz.co.nz/international/listen
Best regards. Adrian Sainsbury | Frequency Manager, RNZ Pacific, RNZ | Level 2, 155 The Terrace | PO Box 123 | Wellington | New Zealand`` (Glenn Hauser, OK, WOR)

** NEW ZEALAND [and non]. 28228 CW, Sept 9 at 2206, JBA beacon starting with ZL-, no doubt the usual ZL3TEN. Also unID on 28201 at 2204 sending nothing but 20 dits or E`s between long pauses; and unID on 28262 at 2208 with dash and VVV, too weak: may well be the only listed on exact frequency by WGB, VK2RSY, Sydney NSW (Glenn Hauser, OK, WOR)

** NICARAGUA. 28365 USB, Sept 6 at 2207, CQDX from YN9H as in Honolulu, soon working a US N+ station. Quick scan hit no 10m beacons so had to settle for phone, among a few other signals. QRZ.com: ``YN9H Nicaragua flag Nicaragua, Henry Arauz Ubeda, Sacramento, Jinotega, JI 65000, Nicaragua. QSL: ONLY via QSL MANAGER EA5GL`` Long ago, an aunt was confused as I tried to explain that a word like that was merely a fonetik not a station location (Glenn Hauser, OK, WOR)

** NORTH AMERICA. 11514.9, Sept 6 at 0309, JBA carrier from presumed Hikari FM pirate, Mexico. Gary Pence has managed to pull some musicaudio from this via California remote. No signal here at 1448 check (Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6960 AM, UT Sat Sept 7 at 0145, pirate song at S9. I bet it`s Ballsmacker Radio on very regular Friday-night sked. Yes: by 0147, I hear bowling strike sound (Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6924.94 AM, Sept 7 at 0552, JBA carrier. Other logs as unID relay of WWV:
https://www.hfunderground.com/board/index.php/topic,133494.0.html

(Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6925 AM, Sept 9 at 0221, pirate music S9/+10. Per these, it`s Liquid Radio: https://www.hfunderground.com/board/index.php/topic,133647.0.html (Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6950 USB, Sept 9 at 0222, pirate music S9/+20. Per these, it`s Damn Skippy, with waterfall IDs: https://www.hfunderground.com/board/index.php/topic,133648.0.html (Glenn Hauser, OK, WOR)

** OKLAHOMA. 341 MCW kHz, Sept 6 at 0259, and still 1450 UT, no signal from EnId`s least-known radio station, ND beacon EI, at Woodring Airport. Had been reliable for many weeks and not logged. Even tho a few km away, it was never a local bigsig, but not even a trace of carrier now. This has happened before, but eventually resumed. Noise level always a LW problem, but I still can at least JB hear 255 SW Stillwater, 515 PN Ponca City and some Kansans (Glenn Hauser, OK, WOR)

** OKLAHOMA [and non]. Re 341 kHz, MCW ND beacon EI, EnId: RNA list shows 0 watts and last logged 2024-04-27 - but I was hearing it until a few days ago! Almost zero watts I could believe. In good old days others on 341 I got, even when EI was on, mixing: DNI Denison TX, 25 W, last logged 2024-03-10; and OIN, Oberlin KS, 25 W, last logged 2023-06-14 (Glenn Hauser, OK, WOR)

** OKLAHOMA. 960, Sept 7 at 0616, local KGWA Enid again in dead air instead of C2CAM, S9+48. Did not attempt this time to pull some DX thru by nulling this signal (Glenn Hauser, OK, WOR)

** OKLAHOMA. 27184.815 & 27224.48 AM, Sept 7 at 1522, S9 Enid CB pirate relaying 105.5 K288FX translator of 88.9 KYLV `K-Love` OKC (Glenn Hauser, OK, WOR)

** OKLAHOMA. 27184.16, Sept 10 at 2210, Enid CB pirate, S9+20 but not relaying 105.5 for a change, nor any match found on DX-398 entire FM band. Chanting off-mike, maybe rap music and undermodulated. Not another around 27225 (Glenn Hauser, OK, WOR)

** SAUDI ARABIA. 11935+, Sept 5 at 1625 into UTwente, extremely rapid chirping totally obliterates any program audio of Yemen service. Will not lock onto any exact frequency for synch (Glenn Hauser, OK, WORLD OF RADIO 2259)

** SAUDI ARABIA [non]. 11935.792, Sept 7 at 1526, rapid chirping at S4/S5 direct, no Yemen programming audible under. Also at 1541 into UTwente when measured, S9+10/15. Had trouble synch-locking onto this exact frequency. Wolfgang Bueschel thinx it`s Iranian jamming from Sirjan site:

``SAUDI ARABIA / IRAN Radio war on 11935 kHz shortwave channel,

between Yemen excile radio via Riadh bc shortwave center, and IRAN’s BUBBLE jammer irregularly on same channel via Sirjan bc center site. 11935.773 kHz peak signal of Yemen excile radio on upper flank, at 09.30 UT Saturday Sept 7th, S=9+10dBm fair signal into Doha Qatar remoted SDR access, ladies group Arabic singer performed at present, and Bubble signal underneath in Middle East target, slight downwards Riyadh signal traced on 11935.762 kHz now at 10.55 UT Sat Sept 7th. vy73 de wolfie df5sx wwdxc topnews`` (Glenn Hauser, OK, WOR)

** SAUDI ARABIA. 11935.000-, Sept 8 at 1854, ME music in Yemen service, just a smidgin below nominal, no chirping or any QRM and not on 11935.4, S9+20/25 into UTwente. 1858 sounder and Yemeni ID (Glenn Hauser, OK, WOR)

** SAUDI ARABIA. 11935.874-887-898v, Sept 10 at 1942, trying Yemen service on newly discovered Riyadh SDR - sounds much like those further away, extremely rapid chirping with program audio JBA under, S7/S8, same at 2002 (Glenn Hauser, OK, WOR)

** SAUDI ARABIA [non?]. 11935.8 approx., Sept 11 at 1516, nothing but rapid chirping audible on weak S3 signal direct. Wolfgang Bueschel thinx it`s jamming from Sirjan site, Iran (Glenn Hauser, OK, WOR)

** SPAIN. 15390 & 15520, Fri Sept 6 at 2158, half the REE frequencies are still OFF, a semiservice, leaving 17715; & best 17855 for N America still on for 2200 token English, S9+30/40 direct. 2201 news leads with shakeup in governmental financial officials; and new PM finally named in France. 2211 feature interview about editing Wikipedia (Glenn Hauser, OK, WOR)

** SPAIN. 17855, S9+30/40 direct, weaker 17715 but NO 15520 & 15390, Monday Sept 9 at 2159, token English at 2200 from SNR, missed prolog, 2203 news leading with Venez. oppo leader González arrives in Madrid for political asylum. 2214 feature is about search for signs of Viking contact in Galicia, and the lives of Viking women (Glenn Hauser, OK, WOR)

** SPAIN. 15520, Sept 10 at 2159, ME frequency from SNR is back on air, still not 15390 for Africa; along with 17715 & 17855 for America. But if it`s Tuesday there must not be any token English, just Ladino at 2200 (Glenn Hauser, OK, WOR)

** SPAIN. 17855 at S9+30/40, 17715 & 15520, but no 15390, Wed Sept 11 at 2200, token English from SNR previews feature about the Hay? Festival in Segovia; news leads with PM Sánchez not recognizing Edmundo González - yet - as legitimate winner in Venezuela, altho has been granted political asylum. 2208 interview discussing a fake word sounding like ``mountweagle`` sometimes inserted into publications to catch (C)opyright infringement (Glenn Hauser, OK, WOR)

** TAJIKISTAN. 15515.00, Sept 9 at 0233, YL speaking slowly, seems English cadence but hard to understand, S9/+10 with flutter. EiBi shows AWR via TJK at 0200-0300 English for BGD = Bangladesh (Glenn

Hauser, OK, WOR)

** TURKEY. 11785+, Sept 6 at 2159 & 2200, no signal direct from VOT English; *2200.4 carrier on at S8/S9 but no mod. After Spain check, by 2203 VOT is modulating during olds, 2213 Gaza death toll at 40K. 2214 `Review of the Turkish Press`, about Egyptian Pres. Sisi`s first visit to Turkey, and Istanbul is Europe`s busiest airport. 2216 ``with-you-every-hour`` promo and `Weekly Analysis` on improving cooperation with Egypt following Sisi`s visit to Ankara. 2223 music. 2233 I`ve switched to UTwente at S9+50, ending `Turkish Folk Tales`, music. 2236 `That`s Why` as always voiced by Efsun the accentuated, on misconceptions about something, music. 2253 s/off ignoring SW, IS. 2256 restart IS with German IDs until chop 2259.8* just in time. Something`s always erroneous at Emirler (Glenn Hauser, OK, WOR)

** TURKEY. 11785, Sept 7 at 2200 and later chex of UTwente, NO signal from VOT English, OFF the air. Something`s always erroneous at Emirler (Glenn Hauser, OK, WOR)

** TURKEY. 11785.005-, Sunday Sept 8 at 2159, VOT not off the air with IS. 2200 s/on as if the 1230 on 17620, S9+40/50 into UTwente, olds; by 2214 music and 2215 `The Letterbox Program` with Halil. Reveals it was Friday when he recorded. ``I`m OK, lovely, everything fine``. #1 from Thomas Podberg?, Connecticut, a listener for 40 years, visited Istanbul in July. Halil has too but it`s too big and crowded, best thing about it is going back to Ankara. #2 from Dublin, Mr Francis Lovlor? - does he know that it`s a female if spelt Frances? H. says some other time would tell the story of the Ottoman Empire sending food to Ireland. #3 Siddartha ---, India. #4 Jayanta Chakroborthy regular from New Delhi, report on 7275 at 0300, the N American frequency off the back. #5 Christer Brunström, Sweden, long letter about a couple of cases years ago where Turkish girls migrated to Sweden went back and were killed by father and her meat fed to siblings; or force-married off - suggested program topic. H. implies this is rare in a multi-million country. H. has a daughter and her life will be her own to live. #6 Jayanta again, something about Mongolia - did he mix up his reception reports? I ask. #7 Mohamed Shamin?, Kerala. #8 Massimo Marmonti again, Italy. 2239 time`s up, ``I love all of you, happy weekend``. 2240 music. 2243 L`box outro. 2244 & 2248 more musix. 2253 headlines mostly about Israel/Gaza/Turkish woman killed, s/off for the 1230 on 17620. Something`s always awry at Ankara. 2254 IS until 2254.6 cutoff* (Glenn Hauser, OK, WOR)

** TURKEY. 11785.005+, Sept 9 at 2158, VOT not off the air, IS and English ID, S9+10/20 direct. 2200 s/on as if it`s 1230 on 17620. Something`s always awry at Ankara. Preview Energy Agenda, That`s Why, music; and olds. 2215 ending 2-minute multi-lingual ID filler reel, and `The Energy Agenda` strangely enough starting with Egyptian Pres. Sisi`s first visit to Turkey in 12 years, and then about Israeli genocide - what about energy?! ACI from 11780 Brasil unless USB tuning. 2222 into UTwente when measured, S9+50 in music. 2224 `That`s Why` about lithium as energy source. Then music after music, no announcement between, at 2229, 2239, 2242, 2246, 2249. 2252 headlines.

2253 s/off of the 1230, only 6 notes of IS before chopoff at 2253.7*, no finesse. Something`s always erroneous at Emirler (Glenn Hauser, OK, WOR)

** TURKEY. 11785.005+, Sept 10 at 2158, VOT not off the air, IS at S9+20/30 VG direct. 2200 timesignal 2.5 sex behind WWV! and s/on as if it`s 1230 on 17720. Something`s always awry at Ankara. Program preview: That`s Why, Weekly  Commentary, Turkey`s Geomarked Products. 2201 olds leads with tourism booming, 56.7 million visited Turkey last year, hope for 60M this year; Israel uses US MK-84 bombs on Gaza civilians in tent camp; Ukrainian drones hit Russia including Moscow; floods from typhoon in Vietnam. 2215 `That`s Why` repeat on lithium energy source. 2232, S9+45/50 into UTwente when measured, amid commentary until 2241, music. 2251 `TGP` on copper handicrafts from city Marash? 2253 s/off as if 17620. 2254 IS to 2255.8* off just in time to avoid Germanizing (Glenn Hauser, OK, WOR)

** TURKEY. 11785, Sept 11 at 2157 past 2200, no signal direct from VOT English; but 2201 recheck now a JBA carrier yet soon gone by 2202. No signal into UTwente checked later about 2225. So they tried but failed to get on the air. Something`s always erroneous at Emirler (Glenn Hauser, OK, WOR)

** U S A [and non]. 332 MCW kHz, Sept 6 at 1450 UT, NDB IC, wIChita KS is JBA. For so nearby and powerful at 400 watts, it`s always incredibly weak and hard to reconfirm. And I have yet to hear any sign of QT, 1000 watts from Thunder Bay, in normal winter night conditions stronger than IC. Is it still on air? (Glenn Hauser, OK, WOR)

** U S A. 356 MCW kHz, Sept 11 at 0711, ND beacon ODX, is JBA, 25 watts at Ord, Nebraska. Heard before but not since May 13. Also JBA carrier on 251 kHz, likely the closest and beforist, AM, 100 watts Amarillo TX. Local 341 EI Enid is still off; 255 SW Stillwater JBA (Glenn Hauser, OK, WOR)

** U S A. 13563+, Sept 9 at 0229, HIFER beacon AN is JBA --- first one I have detected in many weeks on the ISM band due to prop, noise level, or few operating? Despite bandscans at least once daily. LWCA list shows it on 13562.9~ in Somerton AZ, which is a 10K town SW of Yuma, even closer to SLRC. I have heard it before, July 2 at 0348 (Glenn Hauser, OK, WOR)

** U S A. Re: Sept 9, unID on 28201 at 2204 sending nothing but 20 dits or E`s between long pauses:

``Glenn, The unidentified CW beacon that you heard on 28201 kHz is N4WLO, in Theodore, Alabama. He started transmitting about three weeks ago and was assigned the frequency of 28200.5 kHz by the IARU Region 2 Beacon Coordinator. I’ve heard him several times since then, always very close to 28200.5, but perhaps he drifted up a bit yesterday. He does send out his call letters in between the 20 dits and long pauses that you noted, but usually only every 8-10 minutes. In a brief post on

https://www.freelists.org/archive/hfbeacons/08-2024
he described his activity this way:

“I just moved to 28200500 HZ. The DASHES are synchronized with GPS timing and start at the top of the second and last for 500 millisecond. This allows me to measure the path delay/time of flight for a back scatter signal from approx 2400 miles south of mobile. N4WLO” Steve Howe, Saint Albans, VT`` (Glenn Hauser, OK, WOR)

** U S A [and non]. Re: ``Also monitored with interest the brand new VOA Fulani service on 17630 kHz AM at 1630-1700 UT today Friday-only apparently, August 30. Which transmitter site is that from?``

``{I guess WOF or MDG, Botswana distance of 17 MHz too short ? wb.}`` -- Wolfgang Bueschel, BC-DX. WRTH app had declared it Botswana as if they knew for sure. Remember the unreliable TDOA result I got, Kuwait (Glenn Hauser, OK, WOR)

** U S A [non]. 17629.989, Sept 6 at 1628, I`m standing by via UTwente for new weekly VOA Fulani semihour. This Friday, cuts on *1629 audiblizing tail end of `Africa News Tonight` in English! 1630 switch to Fulani, S9+15/20. Recheck at 1656 in some music. 1659 FuFu announcement mentioning Washington, cut to dead air at 1700, and off at 1700.3* without any closing in English, let alone YDD. Reportedly via site BOTSWANA (Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2258 monitoring: confirmed UT Thursday September 5 at 0130 on WRMI 5010, S9+20/25 direct but noisy.

Also confirmed Thursday September 5 at 1631 on SW Gold Radio, Germany, S9+10/15 on 6160.000+ into UTwente.

WORLD OF RADIO 2259 contents: Australia, (Botswana), Brasil, Canada and non, Cuba, Czechia and non, Ecuador and non, Finland, Germany, Indonesia and non, Japan, Korea South and non, (Kuwait), (Liberia), Malaysia, Myanmar, Netherlands, New Zealand, North America, Russia, Sa`udi Arabia, (Slovakia), Spain, Turkey, (UK), USA and non, Uzbekistan, Zimbabwe non; propagation outlook - (countries mentioned along with others not in order).

WOR 2259 available from 0103 UT Friday September 6:
(mp3 stream) https://www.w4uvh.net/wor2259.m3u
(mp3 download) https://www.w4uvh.net/wor2259.mp3
Or via http://www.worldofradio.com/audiomid.html
Also linx to podcast services.

Full schedule: http://www.worldofradio.com/radioskd.html

2030 UT Friday IRRS 1323-Italy;
2200 UT Friday WRMI 9955 to SSE [also web-, phonecast; jammed?];
2230 UT Friday SW Radio, Germany 3975;
0300 UT Saturday WTWW 5085;
0930 UT Saturday WRMI 9455 to WNW;

1430 UT Saturday SW Radio, Germany 6160;
1730 UT Saturday SW Radio, Germany 3975 & 6160;
1930vUT Saturday WA0RCR 1860-AM [1900/2100];
2300 UT Saturday WTWW 9475;
0000 UT Sunday WRMI 9955 to SSE [also web-, phonecast; jammed?];
0230vUT Sunday WA0RCR 1860-AM [nominal 0315; as late as 0500];
1900 UT Sunday IRRS 1323-Italy;
2130 UT Sunday SW Radio, Germany 3975 & 6160;
2330 UT Sunday WRMI 7570 to NW;
0030 UT Monday WRMI 7780 to SW;
0300vUT Monday WBCQ Area 51 6160v to WSW [irregular];
1930 UT Monday SW Radio, Germany 3975 & 6160;
0330 UT Tuesday WRMI 7780 to SW;
1300 UT Tuesday WRMI 9955 to SSE [also web-, phonecast; jammed?];
2000 UT Tuesday IRRS 1323-Italy;
2330 UT Tuesday WRMI 9395 to NNW;
2330 UT Tuesday SW Radio, Germany 3975;
1930 UT Wednesday SW Radio, Germany 3975 & 6160;
2100 UT Wednesday WBCQ 7490v to WSW;
0130 UT Thursday WRMI 5010 to S;
1630 UT Thursday SW Radio, Germany 6160.

As a non-commercial service, voluntary financial support appreciated.
By MO or check on a US bank in US funds to:
Glenn Hauser, P O Box 1684, Enid OK 73702
Or via PayPal in US funds but not necessarily, to woradio at yahoo.com

** U S A [and non]. WORLD OF RADIO 2259 monitoring: Confirmed by timer recording Friday September 6 at 2030 on IRRS SW via AM Italia, 1323, quite sufficient.

Confirmed Friday September 6 at 2204 the 2200 on WRMI 9955, S9+10/20 but noisy direct.

Also confirmed Friday September 6 at 2257 the 2230 on SW Gold Radio, Germany, 3975.000+, S9+5/10. Next:

0300 UT Saturday WTWW 5085;
0930 UT Saturday WRMI 9455 to WNW;
1430 UT Saturday SW Radio, Germany 6160;
1730 UT Saturday SW Radio, Germany 3975 & 6160;
1930vUT Saturday WA0RCR 1860-AM [1900/2100];
2300 UT Saturday WTWW 9475;
0000 UT Sunday WRMI 9955 to SSE [also web-, phonecast; jammed?];
0230vUT Sunday WA0RCR 1860-AM [nominal 0315; as late as 0500];
1900 UT Sunday IRRS 1323-Italy;
2130 UT Sunday SW Radio, Germany 3975 & 6160;
2330 UT Sunday WRMI 7570 to NW;
0030 UT Monday WRMI 7780 to SW;
0300vUT Monday WBCQ Area 51 6160v to WSW [irregular];
1930 UT Monday SW Radio, Germany 3975 & 6160;
0330 UT Tuesday WRMI 7780 to SW;
1300 UT Tuesday WRMI 9955 to SSE [also web-, phonecast; jammed?];

2000 UT Tuesday IRRS 1323-Italy;
2330 UT Tuesday WRMI 9395 to NNW;
2330 UT Tuesday SW Radio, Germany 3975;
1930 UT Wednesday SW Radio, Germany 3975 & 6160;
2100 UT Wednesday WBCQ 7490v to WSW;
0130 UT Thursday WRMI 5010 to S;
1630 UT Thursday SW Radio, Germany 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2259 monitoring: confirmed UT Saturday September 7 at 0300 on WTWW 5085, VG direct; after a second of false-start of some other program. After WOR at 0329 less than a minute of music before cutoff without ID or s/off announcement. The other WTWW still going on 5920.

Also confirmed Saturday September 7 at 1452 the 1430 on SW Gold Radio, Germany, 6160.000, S9+10/15 into UTwente.

Also confirmed Saturday September 7 at 1735 the 1730 on SW Gold Radio, 3975.002+, S9+15/25, and 6160.001, S9+20 into UTwente, with ACI from 6165 CRI English Beijing site.

Also confirmed Saturday September 7 at 1930 on WRN N America webcast; and on WRMI webcast-only.

Also confirmed Saturday September 7 starting at 1958 the 1930v on WA0RCR, 1860 AM, MO, S9+16 into nearby SDR.

Also confirmed Saturday September 7 at 2000 on WRN Europe webcast.
Next:

2300 UT Saturday WTWW 9475;
0000 UT Sunday WRMI 9955 to SSE [also web-, phonecast; jammed?];
0230vUT Sunday WA0RCR 1860-AM [nominal 0315; as late as 0500];
1900 UT Sunday IRRS 1323-Italy;
2130 UT Sunday SW Radio, Germany 3975 & 6160;
2330 UT Sunday WRMI 7570 to NW;
0030 UT Monday WRMI 7780 to SW;
0300vUT Monday WBCQ Area 51 6160v to WSW [irregular];
1930 UT Monday SW Radio, Germany 3975 & 6160;
0330 UT Tuesday WRMI 7780 to SW;
1300 UT Tuesday WRMI 9955 to SSE [also web-, phonecast; jammed?];
2000 UT Tuesday IRRS 1323-Italy;
2330 UT Tuesday WRMI 9395 to NNW;
2330 UT Tuesday SW Radio, Germany 3975;
1930 UT Wednesday SW Radio, Germany 3975 & 6160;
2100 UT Wednesday WBCQ 7490v to WSW;
0130 UT Thursday WRMI 5010 to S;
1630 UT Thursday SW Radio, Germany 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2259 monitoring: Not confirmed Saturday September 7 at 2300 on WTWW 9475, since it`s off the air [but

9930 TOMBS is still on]. 9475 off before 2300 and for quite a while after, but at 2315 I notice it is back on with WOR at the midpoint. More transmitter problems? 2329 followed immediately by voice of George McClintock himself that Pastor Pete Peters is heard daily at 3-5 pm Central on 9475. Another report:

``9475. Sat, Sep 7, 2024. 2300-2325, WTWW, Lebanon-TN, in English. Total silence (off) till 2207; 2207 Starting with Glenn Hauser reading many logs into program "World of Radio". Fast intermittent modulation interruptions during the program; variations in signal quality with almost inaudible moments, fadings. I rate this transmission as bad to a probable problem with the transmitter, of course. 2325 Impossible to continue listening! In time: At 2229 returns WTWW programming with fair to good reception; Woman/man announcers say ID and more; 2333 Man preaching. JRX (José Ronaldo Xavier, 75) Cabedelo-Paraíba, Brasil (UTC-3)``

Confirmed UT Sunday September 8 at 0000 on WRMI 9955, S9+10/20 into Missouri SDR.

Confirmed UT Sunday September 8 at 0307 about 2 minutes into so the 0315v started early at 0305 on WA0RCR, 1860 AM, MO, S9+17 into nearby SDR.

Not confirmed Sunday September 8 at 1030 on WRMI 9955, since off the air at 1058 check, just as it was already at 0651, unusual for UT Sunday.

Also confirmed Sunday September 8 at 1900 on IRRS SW via AM Italia, 1323 kHz, S9+20 into UTwente. Next:

2130 UT Sunday SW Radio, Germany 3975 & 6160;
2330 UT Sunday WRMI 7570 to NW;
0030 UT Monday WRMI 7780 to SW;
0300vUT Monday WBCQ Area 51 6160v to WSW [irregular];
1930 UT Monday SW Radio, Germany 3975 & 6160;
0330 UT Tuesday WRMI 7780 to SW;
1300 UT Tuesday WRMI 9955 to SSE [also web-, phonecast; jammed?];
2000 UT Tuesday IRRS 1323-Italy;
2330 UT Tuesday WRMI 9395 to NNW;
2330 UT Tuesday SW Radio, Germany 3975;
1930 UT Wednesday SW Radio, Germany 3975 & 6160;
2100 UT Wednesday WBCQ 7490v to WSW;
0130 UT Thursday WRMI 5010 to S;
1630 UT Thursday SW Radio, Germany 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2259 monitoring: confirmed Sunday September 8 at 2011 the 2000 on WRN Europe webcast.

Also confirmed Sunday September 8 at 2158 the 2130 on SW Gold Radio, Germany, 6160.000+, S9+15/20 and 3975.003-, S9+15/20 but noisier into UTwente.

Also confirmed Sunday September 8 at 2330 on WRMI 7570, S9+18/22 into Georgia SDR. BUT, chopped about 2357 for music fill! Two minutes before finished!

Also confirmed UT Monday September 9 at 0030 on WRMI 7780, S9/+10 into Georgia SDR off the side.

Also confirmed UT Monday September 9 at 0300 on Area 51 via WBCQ 6160 -71 Hz = 6159.929, S9/+10 into NH SDR.

Also confirmed Monday September 9 at 1954 the 1930 on SW Gold Radio, Germany, 6160.003+ at S8/9+10 and 3975.002+, S8/9+10 also but noisier. Next:

0330 UT Tuesday WRMI 7780 to SW;
1300 UT Tuesday WRMI 9955 to SSE [also web-, phonecast; jammed?];
2000 UT Tuesday IRRS 1323-Italy;
2330 UT Tuesday WRMI 9395 to NNW;
2330 UT Tuesday SW Radio, Germany 3975;
1930 UT Wednesday SW Radio, Germany 3975 & 6160;
2100 UT Wednesday WBCQ 7490v to WSW;
0130 UT Thursday WRMI 5010 to S;
1630 UT Thursday SW Radio, Germany 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2259 monitoring: confirmed UT Tuesday September 10 at 0330 on WRMI 7780, S7/9+15 into Maryland SDR, following `Everglades` ID.

Also confirmed Tuesday September 10 at 1300 on WRMI 9955, S7/S9 direct, no jamming audible. Immediately following fill music, no ID at hourtop.

Also confirmed Tuesday September 10 at 2000 on IRRS SW via AM Italia, 1322.994+, S9/+5 with heavy ACI from both 1314 & 1332 into UTwente. Next: [this week, 9395 is not off the air at 2318 check]

2330 UT Tuesday WRMI 9395 to NNW;
2330 UT Tuesday SW Radio, Germany 3975;
1930 UT Wednesday SW Radio, Germany 3975 & 6160;
2100 UT Wednesday WBCQ 7490v to WSW;
0130 UT Thursday WRMI 5010 to S;
1630 UT Thursday SW Radio, Germany 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2259 monitoring: confirmed Tuesday September 10 at 2330 on WRMI 395, S9+25/35 into Georgia SDR.

Also confirmed Tuesday September 10 at 2335 the 2330 on SW Gold Radio, Germany, 3975.003-, S9+10 into UTwente, a few words behind 9395.

Also confirmed Wednesday September 11 at 1931 on SW Gold Radio,

Germany, 6160.001- at S9+10/15 and 3975.003- at S9+5.

Also confirmed Wednesday September 11 at 2100 on WBCQ 7490-, sufficient into Maryland SDR; but by 2128 only a JBA carrier direct. Next:

0130 UT Thursday WRMI 5010 to S;
1630 UT Thursday SW Radio, Germany 6160.

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Or via PayPal in US funds but not necessarily, to:
woradio at yahoo.com (Glenn Hauser, OK, WOR)

** U S A. WTWW: heat exchanger connections --- ``Picture # 1 was the breaker that fed 240 volts to the heat exchanger directly. The heat exchanger fans would come on anytime the outdoor temperature got hot even when the # 2 transmitter was not on. This breaker was put in by previous persons.

2 picture is the new fan connections to the transmitter through conduit.

3 picture is the main blower relay that turns on the blower and additional wires added to power the heat exchanger fans also, so the fans come on only when the transmitter is turned on. George McClintock 9-4-2024``

If anyone want to see the pictures, 3 MB each, I can forward them individually (Glenn Hauser, OK, WOR)

** U S A. 9930, Sept 6 at 2210, WTWW with TOMBS, but 9475 with SFAW is OFF. By 2338 recheck, both are on, so expect 5920 and 5085 later (Glenn Hauser, OK, WOR)

** U S A. 9455, Sept 6 at 0635, this WRMI reactivated, S9+15/20 of TOMBS, slightly stronger than 9395, S9+5/15 of SMTV in - German, why not? (Glenn Hauser, OK, WOR)

** U S A. 9955, Sept 8 at 0651, this WRMI is off, while 9395 & 9455 are S9+20. 9955 has usually been running all night except UT Mondays but this is Sunday (Glenn Hauser, OK, WOR)

** U S A. 5051, Sept 9 at 0215, weak open carrier, NOT on 5050. What has become of Ted`s `Legends` 5050 transmitter of WRMI-4, after expulsion from WTWW? Supposedly scheduled 01-04 on System C (Glenn Hauser, OK, WOR)

** U S A. 9955, Sept 9 at 0543, this WRMI is off, as customary late on UT Mondays only, but it was also off UT Sunday, so what about the rest of the week, now? (Glenn Hauser, OK, WOR)

** U S A. 9955, Sept 10 at 0625, WRMI in Spanish, back to usual unscheduled RFI relay on a UT Tuesday (Glenn Hauser, OK, WOR)

** U S A. 9955, Wed Sept 11 at 0618, WRMI on again unscheduled with music, soon RFI ID in Spanish (Glenn Hauser, OK, WOR)

** U S A. Pre-check of WBCQs before `AAAWWW`, Sept 6 at 2345 into NH SDR: 3265 and 5130 off. 6160 -71 Hz = 6159.929, S9+5/10 TOMBS. 7490 -72 Hz = 7489.928 with FKB. 2359 FKB gets the one-minute warning to wrap up and does on 7490-; dead air, bit of extraneous rock/soul music, deadair.

UT Sat Sept 7 at 0001 finally `Wm Tell Overture` theme. Now 5130 -74 Hz = 5129.926 is also on //, not 3265. It`s new, remarx over theme ``get those gears going`` and ``beaming not streaming`` -- really? 7490 is also streaming tho unchecked. ``Live`` from Studio 9, which means Allan is back home in Deland of Fla, and finally with Angela in view rather than on phone. Says has been shooting short videos of WBCQ and putting on X - which I cannot view without compromise. It`s too hot and too much rain. Worried about plastic pollution: each American consumes a credit card`s worth of plastic each week. 0024 about EVs, audio replacing radio, referring to Radio World articles. 0040 says simulcasting on 7490 and 5130 but no datestamp; 5130 has been fixed, it and 3265 are available for major airtime purchases, and some time on 7490. Rest mostly political about ``stolen`` elexion - Angela will never be convinced otherwise; ``Communist Democrats`; Harris a ``clown``. USA will be ruined if she`s elected rather than Trump: they are still totally delusional. Just switch the candidates and parties to get them back to reality, fat chance (Glenn Hauser, OK, WOR)

** U S A. 9330, Sept 8 at 0056, WLCR via WBCQ getting heavy QRM, seems like spurious modulation from some other talking source, extremely distorted, but nothing nearby to match it. Checked after this report an hour earlier at 2356 Sept 7: ``Oh my, 9330 sounding like Saudi 11935 --- ``Horrible distortion on top of weak talk. I'm assuming this is coming from the transmitter and not someone on top of WBCQ. Another, "there's always something wrong at,...."? 73, Walt`` Salmaniw, BC. -- meanwhile, replies:

Don Moman, Alberta: ``9330 is "fine" here IF you are in USB. There is a strong wandering blob on the LSB currently (0036 utc) and very strong. It's not obvious if another tx or ??``

``I looked at Don's KiwiSDR and definitely you guys are hearing something else badly distorted that is not received here in Montreal and WBCQ sounds very clean. Interesting, sounds like something out west is very distorted. I've checked again at 0055 UT using my Yeasu FTdx10 and expanded the waterfall and it looks very clean here USB and LSB. Gilles Letourneau, OfficialSWLchannel, Montreal, Quebec``

Don Moman, VE6JY: ``just looked over at 9330 at 0109 and the blob is gone`` (Glenn Hauser, OK, WOR)

** U S A. 7490-, Sept 9 at 0223, S9/+10 of dead air from WBCQ. Something`s messedup at Monticello. Allegedly scheduled at 0130-0230 UT Mon is `The Warning with Tony Lamb` --- oooh (Glenn Hauser, OK, WOR)

** U S A. 5890, Sept 6 at 0303, S9+30/40 of dead air from this WWCR but still surrounded by a noisy field 5875/5905 or so. This also means that there is modulation from 5935 TUN/PMS only on leapfrog mixing product 5980 at S9+10. Something`s nonsensical at Nashville. This particular hour is not TOMBS unlike all the others (Glenn Hauser, OK, WOR)

** U S A. (12160), Sat Sept 7, `The Talking Machine Show` is the only WWCR program we always listen to, Sats 1700-1730, via WWCR-2 webcast. It`s really mostly music, not talk! At 1720, Phil says the piece playing was recorded 102 years ago in 1912. Therefore, this program itself is a dekayear old. If any show can be ``evergreen``, this is it. But we wonder if any ``new`` ones are being produced (Glenn Hauser, OK, WOR)

** U S A. 1110, Sept 6 at 0654, C2CAM on KFAB now running 31 seconds behind same on 1040 WHO; why? (Glenn Hauser, OK, WOR)

** VANUATU. 7260, Sept 11 at 0630, R. Vanuatu S7/S8 with drumming as usual at this spot; off after 0700 presumably QSY to 3945 but inaudible there, nor on 7890, 11835 (Glenn Hauser, OK, WOR)

** VENEZUELA. 4940, Sept 6 at 0628, hymn? music at S7/S8 from Onda Corta 4940 station. Sometimes on air overnight, usually not (Glenn Hauser, OK, WOR)

** VENEZUELA. 28487 USB, Sept 7 at 2045, YY5ALI calling CQ 10. QRZ.com:
``YY5ALI Venezuela flag Venezuela, JIMMY ALI ASCANIO BATISTA, PARROQUIA MAIQUETIA EDO. LA GUAIRA, PO BOX 20285, CARACAS, DC 1020-A, Venezuela`` (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 1330, Sept 9 at 0204 UT, ``Never Walk Alone`` song, 0205 segué to another of similar ilk, unseems KNSS Wichita KS which is news/talk, our closest by far and on fringe of coverage area. Somewhat better on E/W loop than N/S shortwire. Meant to get back to this for further chex. Lots more 1330s in eastern US than in western. Suspect someone on ND day power, maybe KCKM Monahans TX, C&W at least. Songs could be on religious station (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 10020 USB, Sept 6 at 0638, 2-way in tonal language, almost musical-sounding. Nothing in Klingenfuß 2022y on this exact frequency (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 12195 AM, Sept 5 at 0637, S9+10/20 open carrier, broadcaster quality but none here of course. Nothing in Klingenfuß 2022; this in UDXF iog might be related:

``Experimental market trader signals - Walt 07/13/23 #110834
I heard that there is a move to the FCC to make high-speed data channels available for commercial use, mostly stock market bitcoin type trading.

There is a transmitter site somewhere in the Puget Sound area, maybe Everett, WA. Since there is an experimental license for wideband data high power to be located at an old GTE central office building about a mile from the Everett Boeing aircraft plant.

I have seen them transmitting 24/7 for the last month or two. No fading, just solid S7 to S9 signal to a G33 receiver with a wellbrook loop. I am about 30 miles east of Seattle.

TX freqs. in KHz with 60 KHz bandwidth are: 7930, 7980, 10240, 10386, 11090, 12145,
12195,
19535, 19635.

They are on 19635 right now. Oh - 10240 was only used for a few days over a weekend about a month ago. I have not seen them there any more. I think they must of gotten a call that Monday from some of our 'friends' and was told to move away from the popular COTHEN channel on 10242 KHz.

I have not worked hard to find the matching receive freqs. And maybe I will drive around with the SDRPlay and see where they might be located. In which case I will post. Walt``

I assume this Walt is not Salmaniw. More about this:
https://groups.io/g/UDXF/topic/100112417#msg110834
(Glenn Hauser, OK, WOR)

UNIDENTIFIED. 12195 AM, Sept 6 at 0310, S9/+10 again of open carrier. Also at 0642 S6/S9, stronger than hardly any broadcast signal on the 25 mb (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 15230, Sept 8 at 0636, JBA carrier. First guess is RHC forgot to turn off and barely propagating now; but could also be CRI Mandarin alternating Cantonese at 0300-0900, 73 degrees from Xianyang 59 site for CIRAFs 44NE and 45N = North Korea and Hokkaido, rather specifically, but also more or less USward. Only HFCC shows something more: IRAN in Dari, 0550-0820, presumably wooden (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 15648.83 USB, Sept 6 at 2221, 2-way in colloquial Spanish, whistling, and think I heard ``madre`` mentioned, as in short for ``puta madre`` a staple interjexion of lowclass ops (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 17615, Sept 9 at 0235, S9+20 of dead air with flutter. Nothing in EiBi or Aoki, but HFCC has RRS GFC at 0100-0500, 100 kW, 218 degrees from Khabarovsk, Russia - normally assumed to be among

countless wooden/imaginary entries (Glenn Hauser, OK, WOR)

THE TINY TRAP

North Korea is ``tiny`` according to Rachel Maddow on MSNBC, Sept 10 at 0105 UT; otherwise we are in agreement with her almost 100% - GH